

Quick Start Guide rev.4

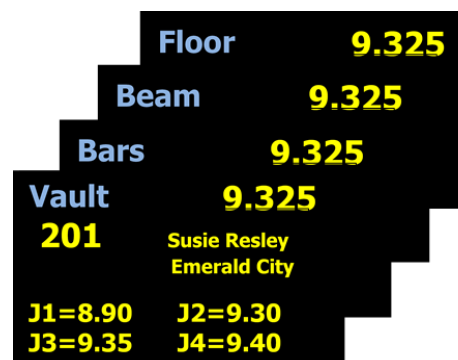


EliteScore MVP™ Gymnastics Scoring System

General Overview



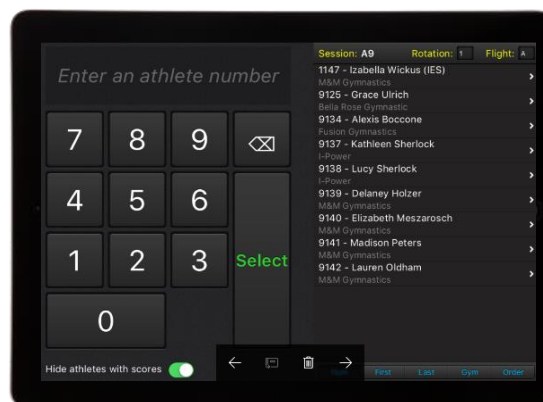
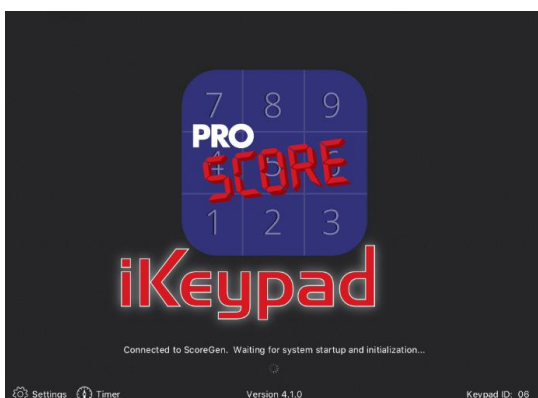
EliteScore MVP™ is a complete, all wireless gymnastics scoring system for both men and women's artistic gymnastics specifically designed to collect scores from event judges, populate the scoring program database, and display scores to customer supplied TV/Monitors. The heart of the system is the EliteFLEX MPro software application (Current version 3.3.4.16 dated 12-5-2020) which is integrated with the scoring program and manages Wi-Fi networking with the scoring computer, iPad/iPod score pads, and the TV/Monitor(s). The MVP™ system (Multi-View/Programs) gives you a choice of popular scoring programs Score Master™, Pro Score™ or ScoreKeeper™ while the Raspberry Pi Wi-Fi to HDMI adapter(s) connects one or multi-monitors to display both events and leaderboard information. One adapter required per TV/Monitor or projector used. Monitor or Projector must have HDMI port.



Score input from event judges done by using one or two (2) applications. 1.) **iScore Application** for Score Master™, ScoreKeeper™, or Pro Score™ or 2.) **iKeyPad application for Pro Score**. iPod Touch, iPads, or iPhones can run **iScore** to send the events scores directly to the scoring computer.



iPads or iPad Minis run the **iKeyPad application** for Pro Score. iKeyPad is the more sophisticated application supporting multiple judge panels and F.I.G. scoring. This application is more expensive and must be purchased from Pro Score or it can be rented pre-loaded on iPads from Elite Technologies.



Start-up Tip

Rule #1: Do not wait until the night before a gymnastics competition to test your system. It is advised you do a complete system test with the meet database one week prior to the event.

Lack of planning and preparation on your part does not constitute a crisis for the Elite Technology Support Team!! We may not be available to help on a moment's notice.

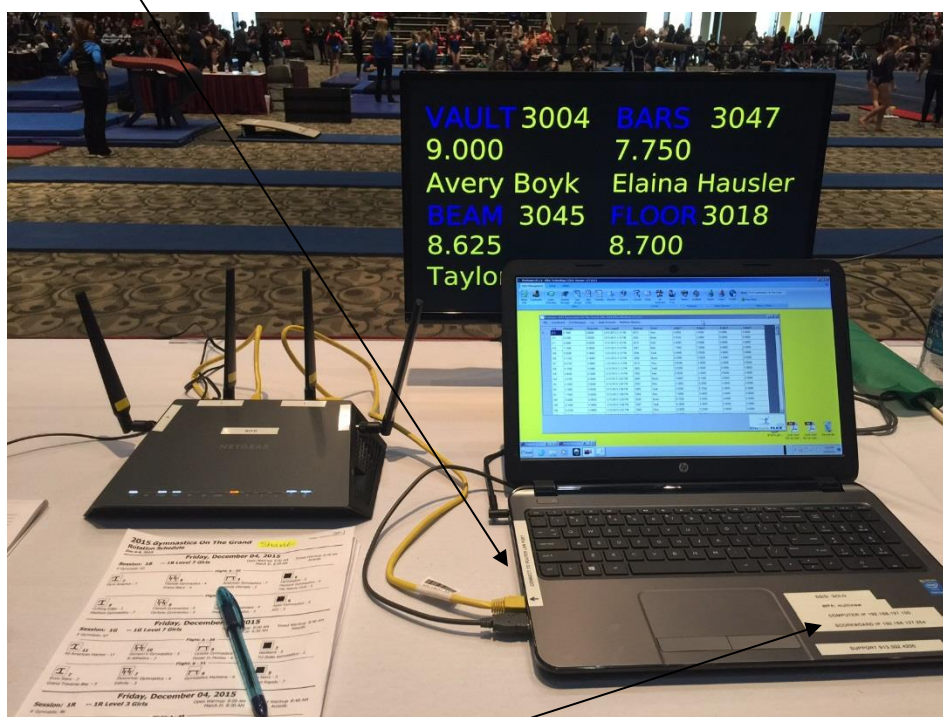
IMPORTANT NOTE for existing customers: If you have changed or plan to change the scoring computer for the season, you will need assistance to install EliteFLEX MPro

your Scoring Program (Score Master™, Pro Score™, or ScoreKeeper™), Microsoft SQL database, and a connector for Pro Score users. All these components were installed and tested if you purchased the entire system from the factory. Call the factory for help installing any of these components if attempting an upgrade on your own.

If you have already loaded the software programs, the scoring system will not work unless you remembered to set up your systems Wireless Router to assign your new computer the IP address **192.168.127.100**. It is your computers Ethernet adapter LAN MAC address which is assigned this default IP address reservation.

1. Start the Network Router First

Connect a NetGear™ Router LAN port to scoring computers LAN port. This is a cable connection. Power-up the NetGear Router first. **DO NOT USE ROUTERS INTERNET PORT**. Yellow LAN cable will connect your Router and Computer

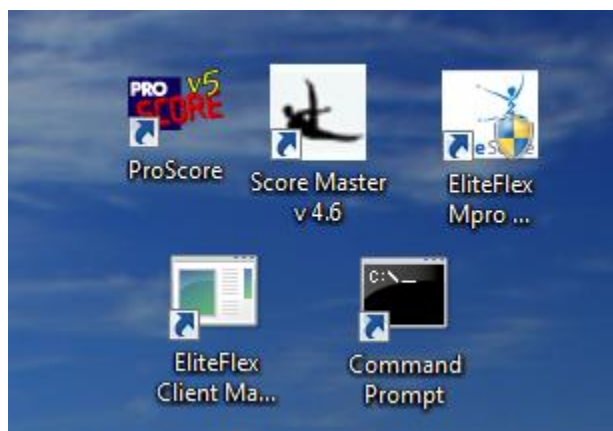


The factory supplied SSID network name is typically FLEX. The factory setup SSID will be on a white label place on the computers keyboard.

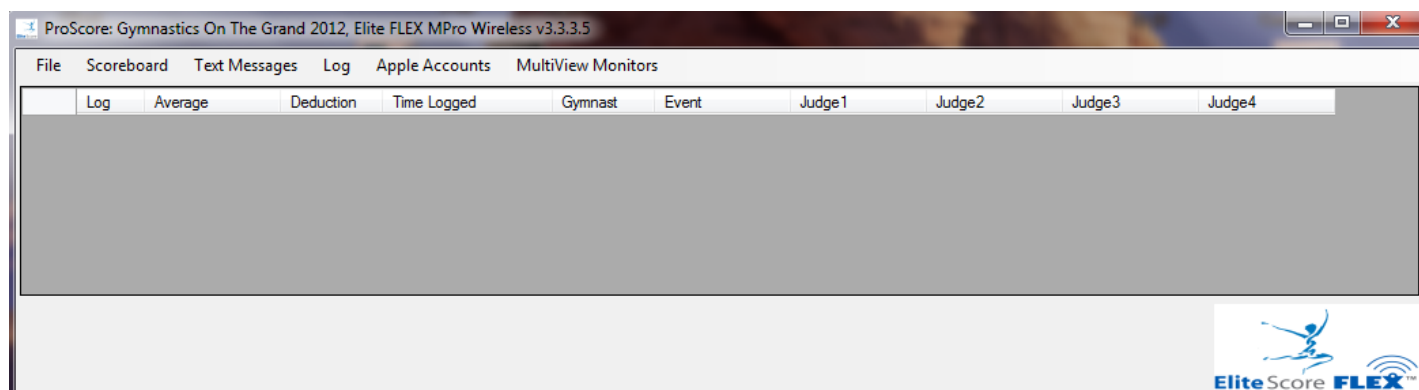
2. Start the Scoring Computer Second

Power on the scoring computer with **yellow LAN cable** from Wi-Fi Router plugged into computer LAN port. Next open your scoring program followed by the EliteFLEX MPro application. (MPro stands for multiple program...you choose)

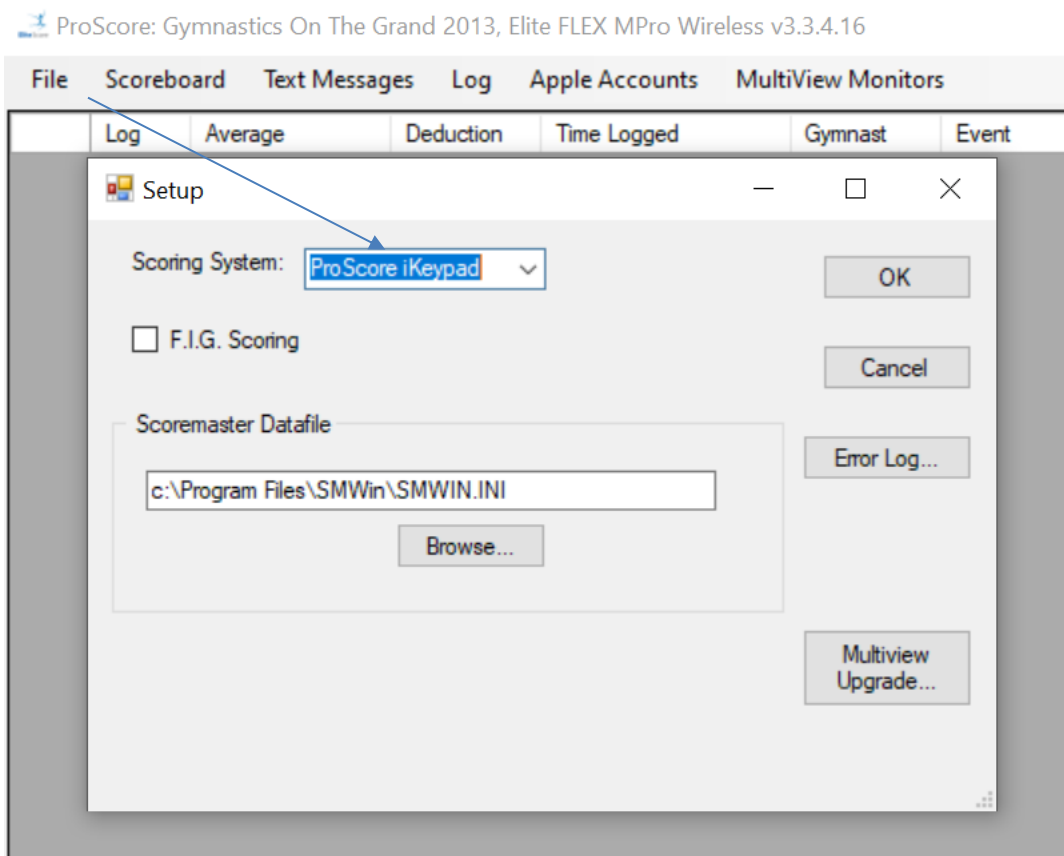
Important Desktop icons for the programs comprising the system include the scoring program(s) Pro Score™, or Score Master™, EliteFLEX MPro for system management, and EliteFLEX Client for manual score entry (Score Master only). The command prompt serves as a troubleshooting utility (to be explained later)



EliteFLEX MPro Application open; where scores come in and system is managed.



- a. Open the EliteFLEX MPro application and select the scoring program to be used for your meet <File>>Setup> Important Note to Pro Score Users. If you use the simple, iScore application for score entry, you will select **ProScore 5**. If you will be using iKeyPad for score entry, you must select **ProScore iKeypad** from the list.



Only check F.I.G. Scoring when your Pro Score program is set to apply F.I.G. scoring rules. Typically, higher level boys meet use F.I.G. code of points.

3. Mount & Power up Pi Wi-Fi to HDMI adapters last

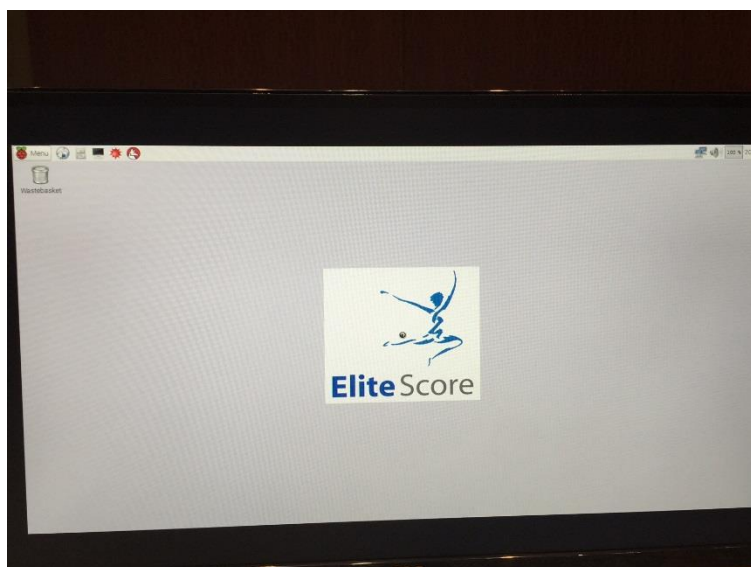
The Pi Wi-Fi to HDMI adapter(s) should be secured to back of TV/Monitor(s) with HDMI cable plugged into the monitor(s) HDMI input port and power adapter connected. Apply power to monitors and adapters. Confirm Pi goes through boot sequence on the monitor then screen goes all white indicating it is ready to receive scores.

Each Pi Adapter will be labeled with its IP address which must match IP address entered the Multiview controls found in the EliteFLEX MPro Application on scoring computer.

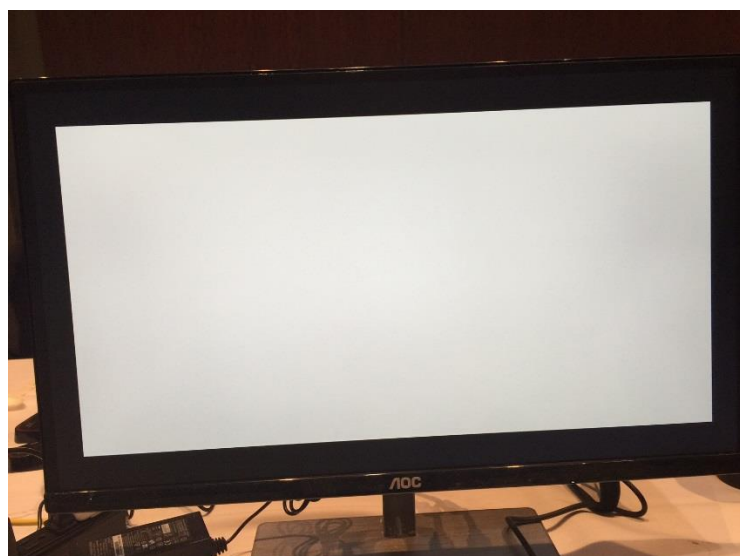




Use factory supplied zip ties and adhesive mounting tabs to secure the Pi Wi-Fi to HDMI adapter to the back of the monitor. You may use the factory supplied Y power cord splitter to connect both monitor power and Pi adapter power from same cord. Never remove power from an on-line Pi by pulling power. Use "Shut Down" control in software.

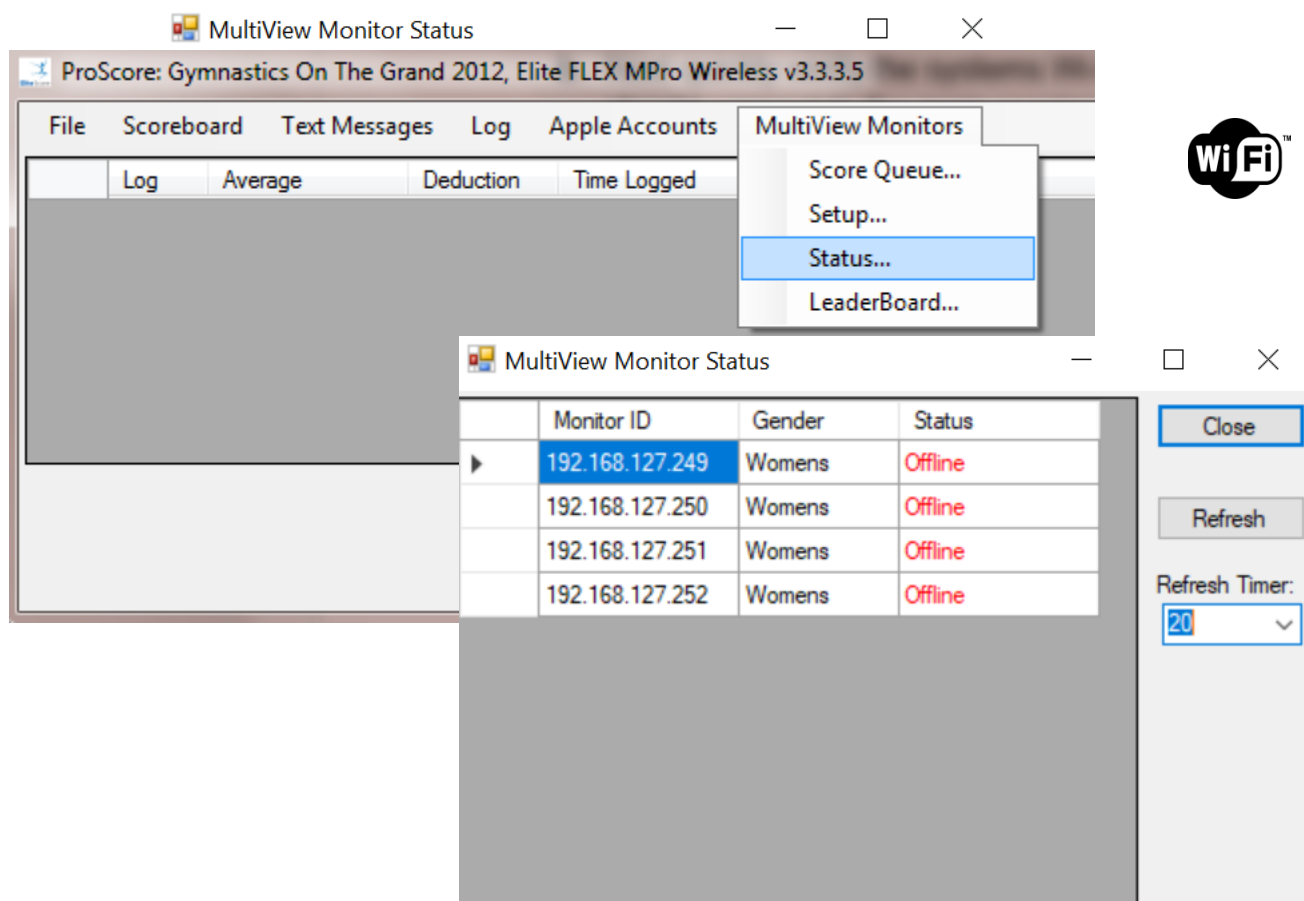


Pi Wi-Fi to HDMI adapter booting.....



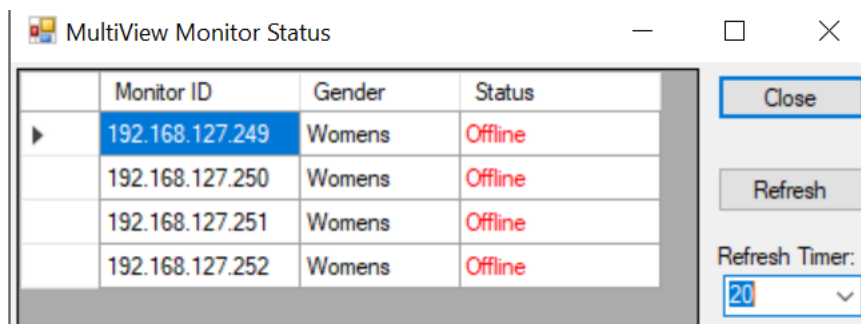
Pi Wi-Fi to HDMI adapter booted, ready for scoring.
(White Screen is normal)

Next quickly verify the systems Wi-Fi network is working as the display monitors should connect to the main scoring computer. You can check to see if they are “online” by going to <<**MultiView Monitors>>Status>**



Optionally, on early model adapters note the green indicating LED on the Pi-Wi-Fi to HDMI adapter(s) USB Tenda antenna is “On” when the device is connected to the network.





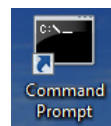
Hit refresh and if the display monitor(s) remain “Offline” or the Tenda LED is not lite, follow these troubleshooting steps:

1. Make sure the Wi-Fi Router with your system has Wi-Fi turned on. This button can be inadvertently turned off.



2. Reboot the Pi Adapter box. Unplug the micro USB power input, count to five and then reconnect. Make sure Pi Adapter box boots and then reverts to White screen
3. Now check Status for that Pi Adapters IP: address
4. If Pi Adapter is still “Offline” problem is most likely the scoring computer not having its default IP address of 192.168.127.100 (on some early model systems default was 192.168.1.100) Scoring computer should have taped label showing default IP address the router should be giving computer upon start up.
5. Make sure the LAN cable plugged into the Router is in a switch port 1,2,3, or 4. It should not be plugged into the Internet port. If this is OK, proceed to this test

To verify the proper IP address has been assigned to the scoring computer, use a command prompt and type **ipconfig** which should return **192.168.127.100** for the “Ethernet adapter LAN Network Connection” **If this is not correct, reboot your computer and recheck IP. Call factory if you need assistance if still not correct. Router may need to be configured to issue the correct address reservation to the scoring computer.**



```

C:\> Command Prompt
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

C:\Documents and Settings\Chrystal Norton>ipconfig

Windows IP Configuration

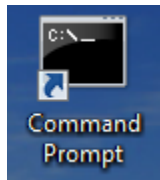
Ethernet adapter Wireless Network Connection:

    Connection-specific DNS Suffix  . : 
    IP Address. . . . .               : 192.168.127.100
    Subnet Mask . . . . .             : 255.255.255.0
    Default Gateway . . . . .         : 192.168.127.1

Ethernet adapter Local Area Connection:

    Media State . . . . .             : Media disconnected
  
```


Test Monitor(s) Network Connection for early model Pi Adapters with USB Tenda key fob antenna.



Again using a command prompt you can now “ping” each Monitor to make sure they are connected to FLEX and responding. Using the command prompt, type **ping 192.168.127.250 (or the corresponding IP address on the adapter)**

If you get replies, then your Pi Wi-Fi to HDMI adapters are “awake, connected, and ready to go”. If the “ping” requests time out yet the monitor screen is White indicating power to both the Pi adapters and monitor then the USB to Wi-Fi fob maybe lose, defective, or requires the Wi-Fi Configuration on the Pi Adapter to be re-done. Call factory for assistance 913.302.4200.

```
Microsoft Windows XP [Version 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

C:\Documents and Settings\Chrystal Norton>ping 192.168.127.254

Pinging 192.168.127.254 with 32 bytes of data:

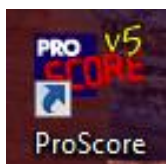
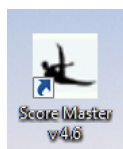
Reply from 192.168.127.254: bytes=32 time=2ms TTL=64
Reply from 192.168.127.254: bytes=32 time=2ms TTL=64
Reply from 192.168.127.254: bytes=32 time=2ms TTL=64
Reply from 192.168.127.254: bytes=32 time=3ms TTL=64

Ping statistics for 192.168.127.254:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 2ms, Maximum = 3ms, Average = 2ms

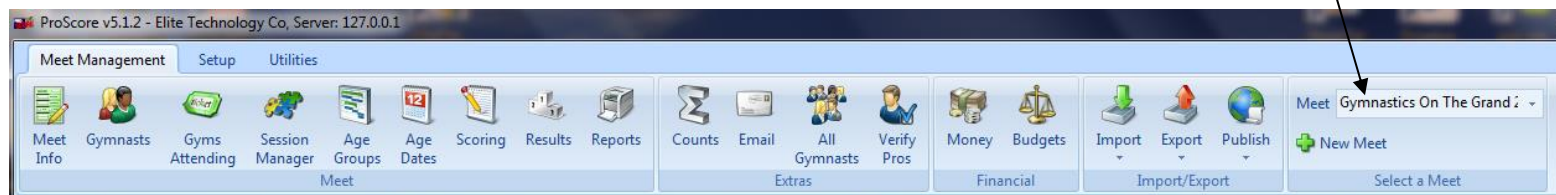
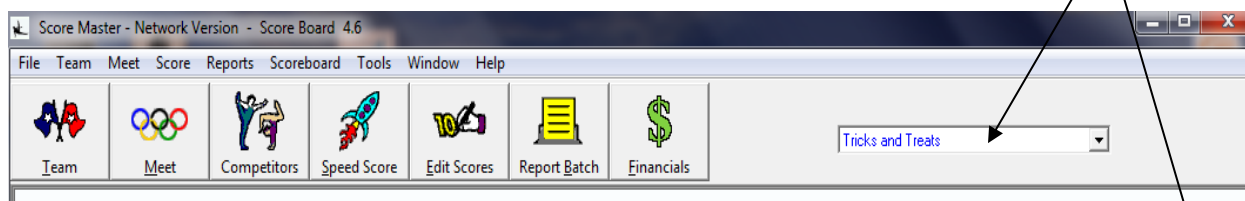
C:\Documents and Settings\Chrystal Norton>
```

4. Open Scoring Program

If EliteFLEX MPro is still running, shut it down and now open the scoring program you plan to use (Score Master™ or Pro Score™).



Second, select the proper “meet” database. **Important the correct meet be selected prior to opening the EliteFLEX MPro program as it will look for the selected meet and establish connection to that database.**



Now open EliteFLEX MPro from the desktop icon.



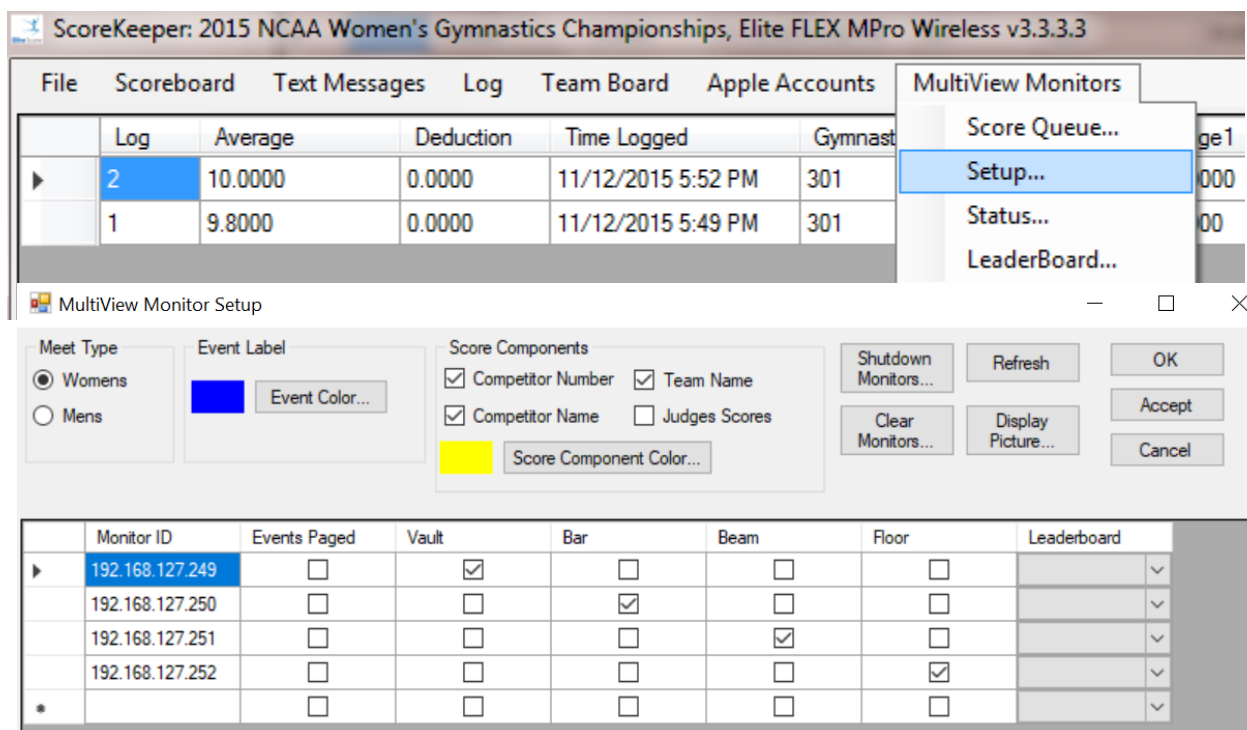
EliteFLEX MPro program manages the MVP system. All control settings, monitor display parameter configurations, network connections are made from this program. This is also the screen where you monitor incoming scores from the Apple devices. Please verify the title bar properly displays the scoring program you are using and the meet you are scoring!

This program must be running to receive scores from the iScore devices (iPod, iPad, iPhone) and send scores and/or leaderboard reports to the monitors. **DO NOT SHUT THIS PROGRAM DOWN DURING A MEET!**

	Log	Average	Deduction	Time Logged	Gymnast	Event	Judge1	Judge2	Judge3	Judge4
▶	2	10.0000	0.0000	11/12/2015 5:52 PM	301	Vault	10.0000	10.0000	0.0000	0.0000
	1	9.8000	0.0000	11/12/2015 5:49 PM	301	Vault	9.8000	0.0000	0.0000	0.0000

5. Monitor/Projector Setup Instructions

Event Monitor display settings are configured from “**Multiview Monitors>Setup**” menu:



The monitor ID will be the IP address assigned to your Pi Wi-Fi to HDMI adapter which is connected to your monitor(s). This will come preset from the factory. If you add additional monitors, you require one additional adapter for each monitor added. Call factory for help to install and configure a new additional adapter, 913.302.4200.

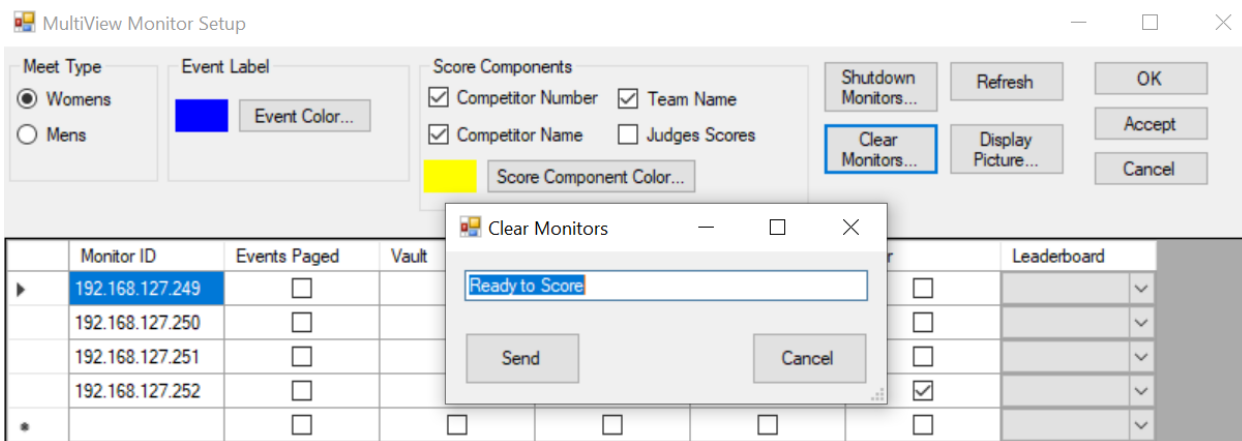
Check box those events you want to display on each monitor and note you can check “Events Paged” if you want to display one Event at a time on a single monitor. The Events will page from Vault, Bar, Beam, Floor at 5 second intervals.

Note you can control the display parameters of Score Components (Competitor Number, Competitor Name, Team name, and individual Judges Scores) and Event Labels by Event Color and Score Component Color. Note you must select the meet type (gender) to match what you selected in ScoreKeeper.

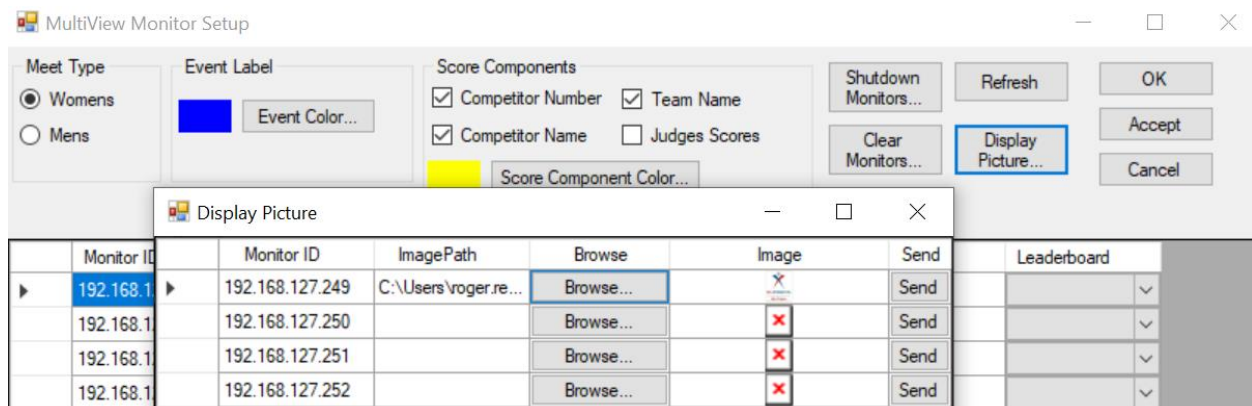
The important control button include <Shutdown Monitors>. Very important you only power down your Pi-Wi-Fi to HDMI adapters using this button. Remember,

your adapter is a computer and pulling power source can corrupt the devices memory.

<**Clear Monitors**> removes the last displayed scores and readies monitor for new incoming scores plus provides a nice mechanism to send a user written message to the monitor. Most often sent is “Ready to Score” as the default.



Besides sending messages to your monitors, you can also send pictures to all monitors. Select <**Display Picture**> and browse to a folder with a picture you would like to send.





For any changes or edits you make to the set-up parameters and/or monitor settings make you **<Accept>** and then **<Refresh>** to update the displayed information on the monitors.

MultiView Monitor Setup

Meet Type: ☒ Womens ☐ Mens

Event Label: [Blue Box] Event Color...

Score Components:

- ☒ Competitor Number ☒ Team Name
- ☒ Competitor Name ☐ Judges Scores

Score Component Color: [Yellow Box] Score Component Color...

Buttons: Shutdown Monitors..., Refresh, OK, Clear Monitors..., Display Picture..., Accept, Cancel

Monitor ID	Events Paged	Vault	Bar	Beam	Floor	Leaderboard
▶ 192.168.127.249	☐	☒	☐	☐	☐	[Dropdown]
192.168.127.250	☐	☐	☒	☐	☐	[Dropdown]
192.168.127.251	☐	☐	☐	☒	☐	[Dropdown]
192.168.127.252	☐	☐	☐	☐	☒	[Dropdown]
* [Empty]	☐	☐	☐	☐	☐	[Dropdown]

Other functions under “Multiview Monitors” include checking **<status>** of your computer to monitor communications. Select **<Refresh>** to check status for “Online” or “Offline”. All monitors being “Offline” points to central point of failure like the wireless router being out of service. One device being “Offline” indicates Pi Wi-Fi adapter communication problem. Most common is loss of power or defective USB to Wi-Fi adapter.

ScoreKeeper: 2015 NCAA Women's Gymnastics Championships, Elite FLEX MPro Wireless v3.3.3.3

File Scoreboard Text Messages Log Team Board Apple Accounts MultiView Monitors

Log Average Deduction Time Logged Gymnast

▶ 2 10.0000 0.0000 11/12/2015 5:52 PM 301

MultiView Monitor Status

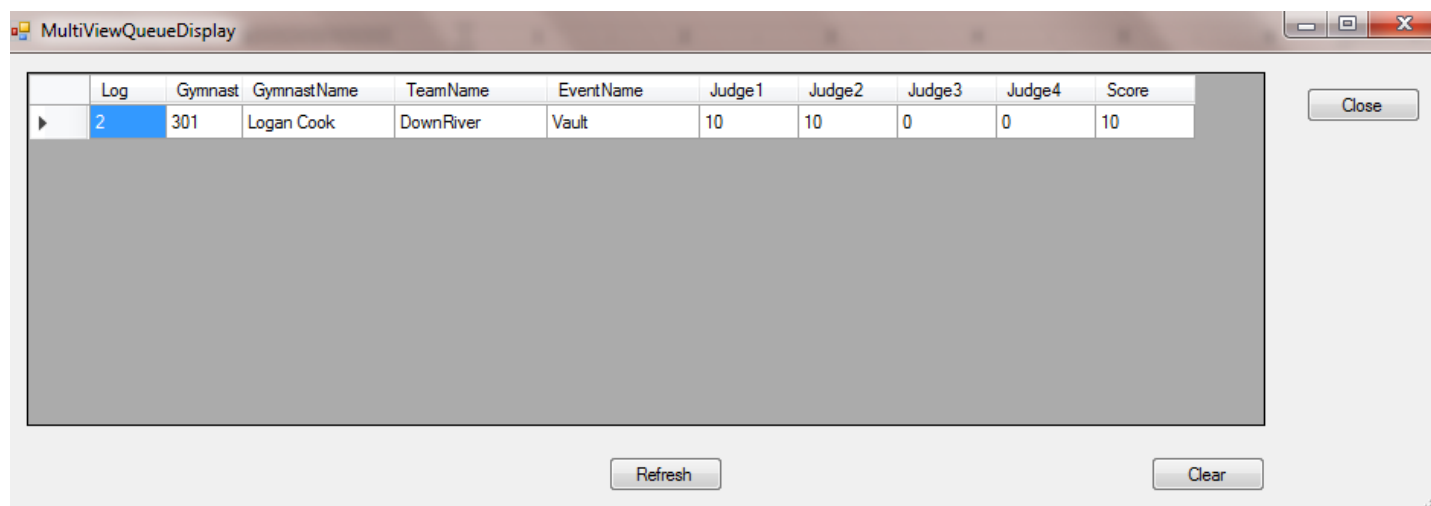
Monitor ID	Gender	Status
▶ localhost	Womens	Online

Buttons: Close, Refresh

MultiView Monitors Menu:

- Score Queue...
- Setup...
- Status...
- LeaderBoard...

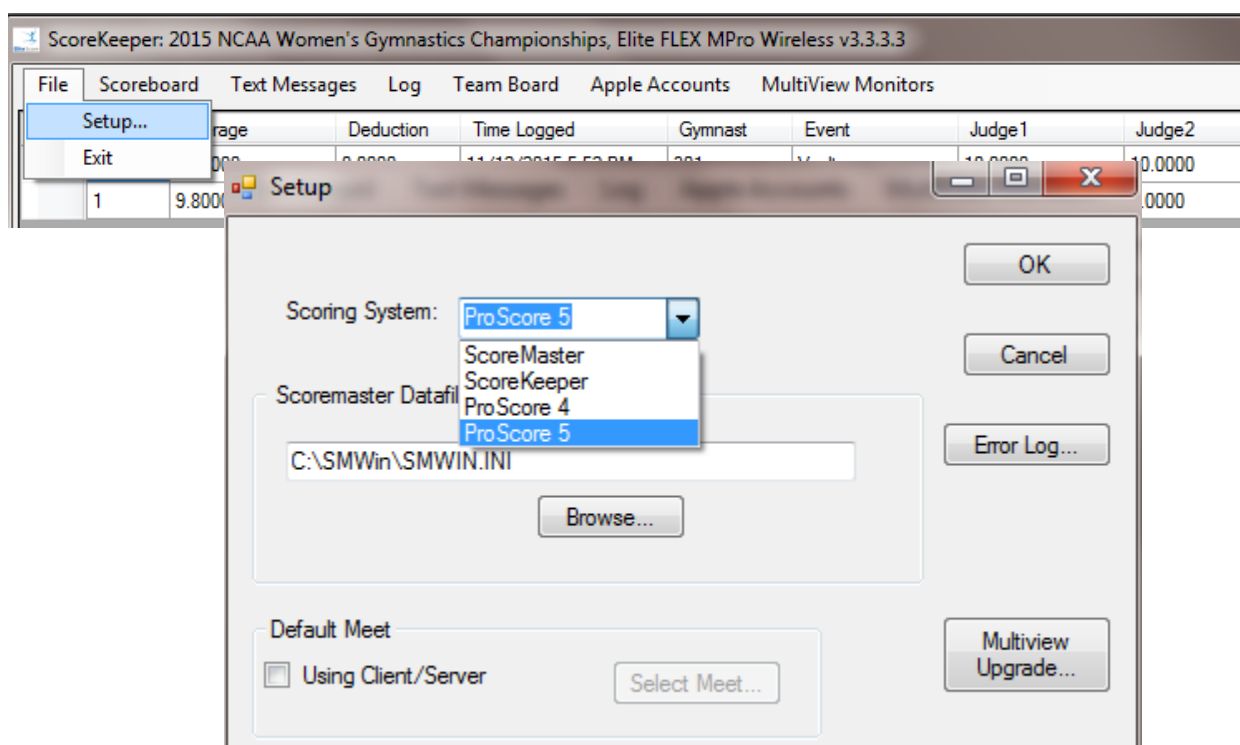
<Score Queue> will show any scores waiting to be sent should there be a disruption in communications. They will clear once communications re-established. You can refresh or clear when shutting system down.



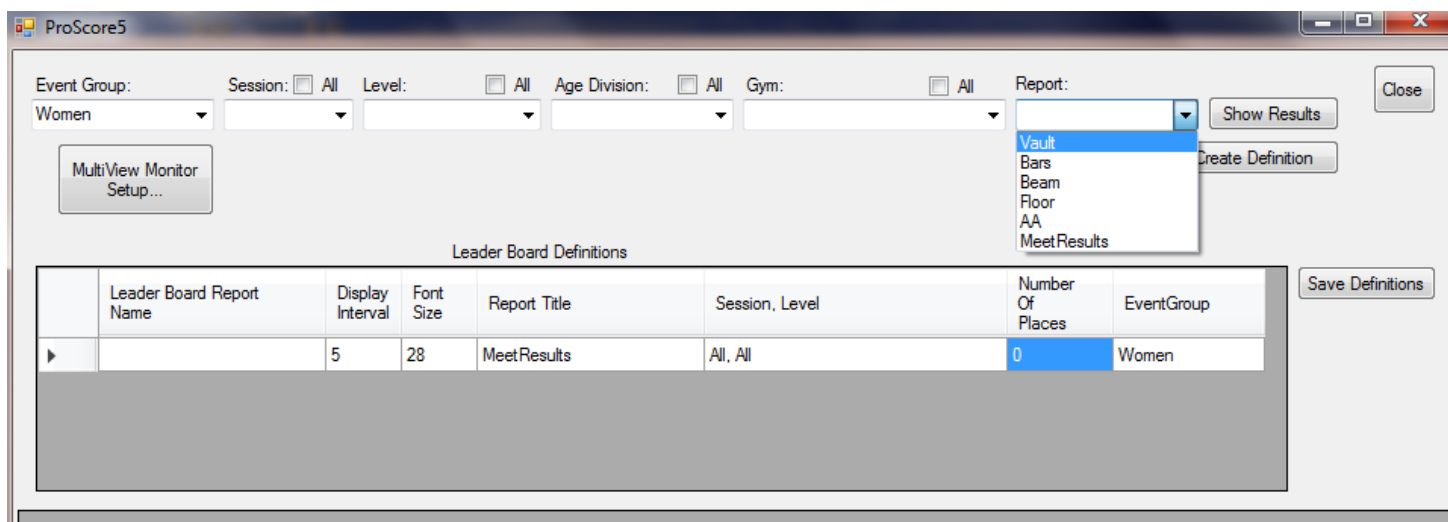
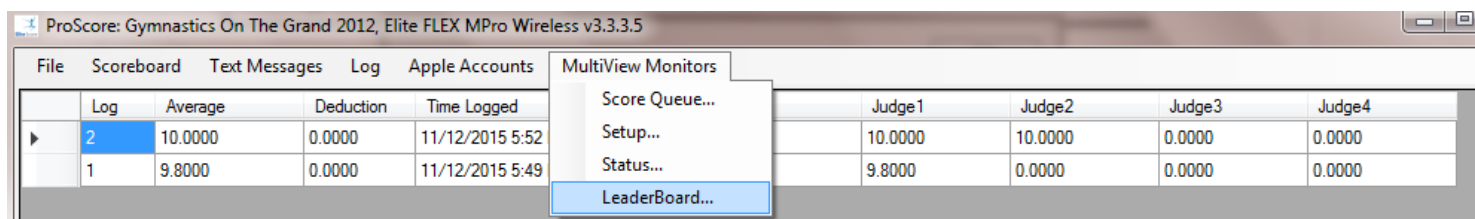
6. LeaderBoard Report Build Instructions

The LeaderBoard function is currently only available for Score Master and Pro Score users and should be considered a reporting display which will update winner's standings **real time**. The Leaderboard is configured much like you configure winner reports for events, all-around, and USAG meet report

First note that if ScoreKeeper is your selected program, the **<LeaderBoard>** editor will not open. You must select Pro Score or Score Master.

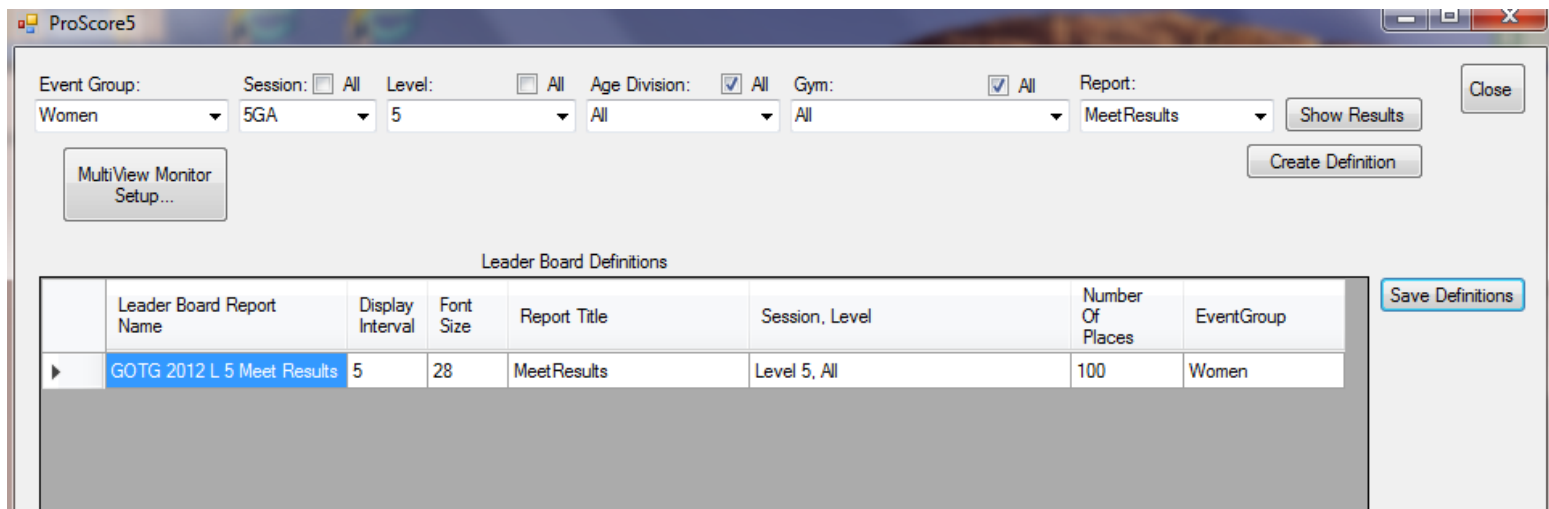


The LeaderBoard set up is accessed from the **<MultiView Monitors>** menu selection



Multiple (no limit) LeaderBoard reports can be built from top line report configuration pull downs by selection of the report filters for Session, Level, Age Division, Gym, and Report Type. Reports types include Vault, Bars, Beam, Floor, AA, and Meet Results (USAG Report).

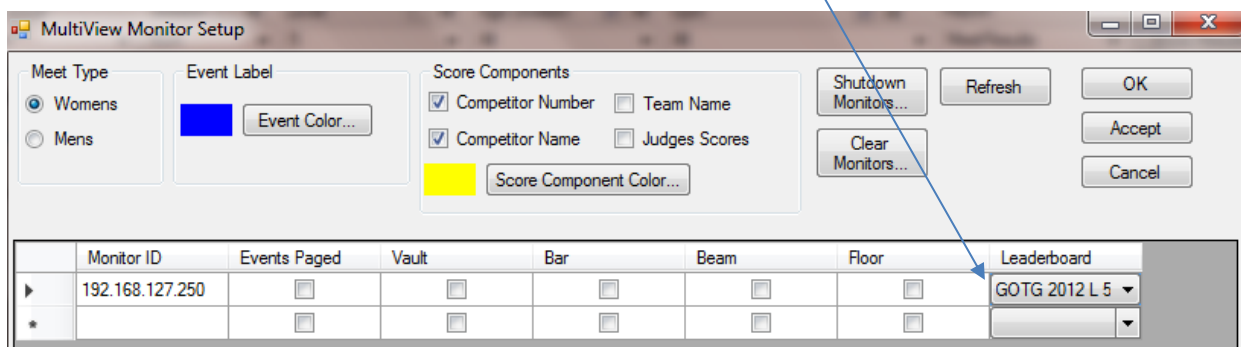
Once configured you can **<Show Results>** to view the report prior to saving. The report file name and definition/display titles built by selecting **<Create Definition>** is saved by **<Save Definitions>**.



LeaderBoard Definition Descriptions

- a. **Leader Board Report Name**- User defined report name which will appear in MultiView monitor pull down list for LeaderBoard Reports to display on a given monitor.
- b. **Display Interval**- Time in seconds between paging between screens
- c. **Font Size**- Sets font size for displays. Smaller monitors (20-32" diagonal) suggest font size 28. Large monitors (55-70" diagonal) suggest font size 48-72. You can enter any font size and suggest you experiment with font size considering monitor size and the type of reports you plan to display. Event Reports require less space compared to AA or Meet Results reports.
- d. **Report Title**- Defaults from Report type when you build the report. Can be edited or changed
- e. **Session, Level**- Defaults from Session and Level Selections when you build the report. Can be edited or changed.
- f. **Number of Places**- Rankings range to be displayed. Zero "0" will show all competitors.
- g. **Event Group**- Default from build line. Does not change.

Important to note that Leaderboard Reports saved will be found in the MultiView Monitor setup screen which controls the IP Address of the destination monitor for the LeaderBoard report. Short cut to this screen is found by **<MultiView Monitor Setup...>**



LeaderBoard report colors are controlled by the same Event Color and Score Component Color pallets found in MultiView Monitor Setup screen. Event Color references the report definition and header labels while the Score Component Color references the report components of rank, name, event, and scores.

MeetResults

7G
XG

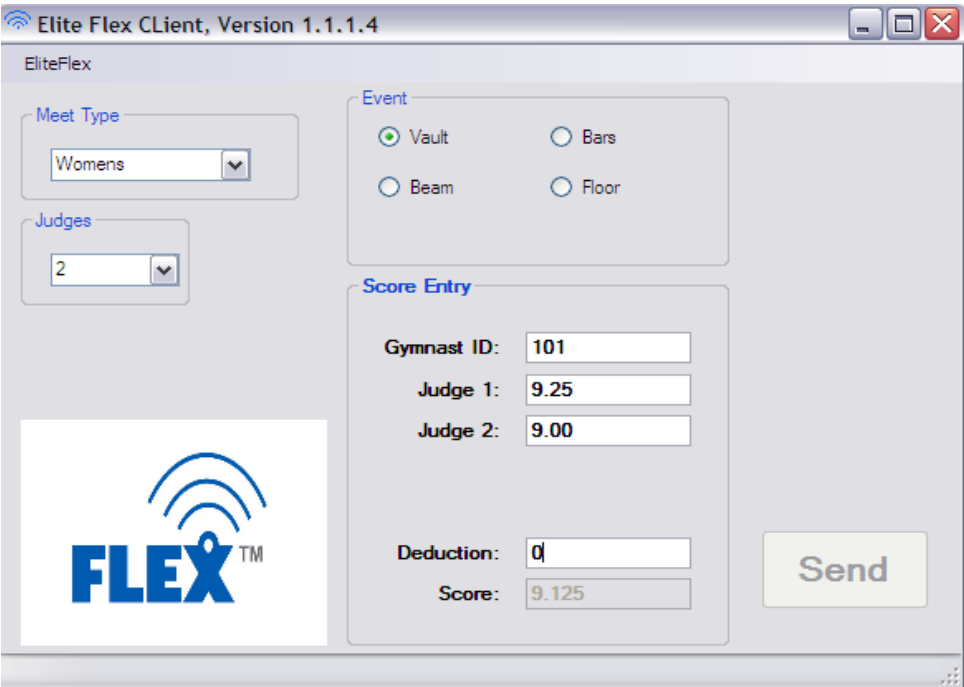
	#	Name	Vault	Bar	Beam	Floor	AA	Gym
1	3906	Lacey Scheid	9.425	9.600	9.400	9.700	38.125	Rising Starz
2	3911	Olivia Thornley	9.500	9.500	9.375	9.350	37.725	Rising Starz
3	3901	Elise Kinlaw	9.350	9.350	9.450	9.375	37.525	Rising Starz
4	3913	Alyssa Wierenga	9.200	9.350	9.450	9.400	37.400	Rising Starz
5	3912	Madison Trippler	8.925	9.300	9.225	9.550	37.000	Rising Starz
6	3748	Maggie Ambrose	9.000	9.425	9.000	9.475	36.900	Flipside Gymnastics
7	3830	Ainsley Luurtsema	9.075	9.000	9.225	9.475	36.775	Gymnastiks Unlimited
8	3739	Morgan Knotts	9.000	9.000	9.325	9.425	36.750	Flip Starz
9	3897	Lile Haddad	9.000	9.225	9.175	9.300	36.700	Rising Starz
10	3734	Kavita Playle	9.075	8.650	9.425	9.400	36.550	Farmington
11	3892	Sidney Breen	8.875	9.275	8.800	9.550	36.500	Rising Starz
11	3904	Emily Pittman	9.300	9.150	8.575	9.475	36.500	Rising Starz
13	3909	Elise Swanson	8.650	9.075	9.275	9.400	36.400	Rising Starz
14	3750	Kindy Herman	9.400	8.425	9.275	9.275	36.375	Flipside Gymnastics
14	3907	Sydney Spanbauer	9.200	9.050	8.650	9.475	36.375	Rising Starz
16	3908	Dianna Spero	8.800	8.975	9.150	9.375	36.300	Rising Starz
17	3751	Anna Larsen	8.750	9.000	8.850	9.600	36.200	Flipside Gymnastics
18	3903	Molly Nienhuis	8.300	8.900	9.275	9.325	35.800	Rising Starz
19	3749	Merideth DeVries	8.825	8.500	9.100	9.325	35.750	Flipside Gymnastics
20	3822	Savana Leonard	8.650	8.725	8.975	9.325	35.675	Gymnastics In Motion
21	3941	Anna Dickson	8.850	8.725	9.000	9.025	35.600	Troy Gymnastics
22	3914	Frances Young	8.700	9.200	8.300	9.350	35.550	Rising Starz

MeetResults

7G
XG

	#	Name	Vault	Bar	Beam	Floor	AA	Gym
23	3736	Hannah Senawi	9.025	8.875	8.350	9.250	35.500	Farmington
24	3832	Stevie-Lynn VanTuinen	8.400	9.300	8.600	9.175	35.475	Gymnastiks Unlimited
24	3874	Samantha McClure	8.350	9.300	8.625	9.200	35.475	Mills
26	3714	Ava Justice	8.500	8.825	9.025	9.100	35.450	Bounce
27	3719	Jena Solomon	9.000	8.400	8.725	9.300	35.425	Cutting Edge
28	3893	Emma Breen	9.100	9.150	7.550	9.600	35.400	Rising Starz
29	3737	Ava Woolfolk	9.025	8.675	8.400	9.150	35.250	Farmington
30	3896	Bridget Donovan	8.050	8.950	9.025	9.200	35.225	Rising Starz
30	3942	Lily Dickson	8.475	9.000	8.525	9.225	35.225	Troy Gymnastics
32	3732	Dylan Harpst	8.825	8.350	8.700	9.325	35.200	Farmington
33	3873	Emma Downer	8.200	9.200	8.625	9.150	35.175	Mills
33	3894	Katelyn Carpenter	9.250	8.175	8.650	9.100	35.175	Rising Starz
35	3818	Megan Baldry	8.550	8.825	8.550	9.200	35.125	Gymnastics In Motion
36	3910	Sydney Taylor	9.150	9.000	8.300	8.650	35.100	Rising Starz
37	3747	Lauren Adamski	8.800	8.650	8.675	8.950	35.075	Flipside Gymnastics
38	3753	Kiley Wiers	8.750	8.750	8.325	9.175	35.000	Flipside Gymnastics
39	3905	Jordan Rogers	8.100	8.700	9.100	9.075	34.975	Rising Starz
40	3947	Gretchen Wilms	8.350	8.850	8.925	8.800	34.925	Troy Gymnastics
41	3823	Chloe Noorman	8.500	8.350	8.875	9.150	34.875	Gymnastics In Motion
42	3899	Breanna Haverkamp	8.700	8.500	8.100	9.500	34.800	Rising Starz
43	3938	Julia Abbo	8.550	8.950	8.400	8.900	34.800	Troy Gymnastics
44	3733	Erin Mahoney	9.050	8.425	8.025	9.150	34.650	Farmington

- 7. EliteFLEX Client (Manual Score Input).** Open this program if you wish to enter scores from the central scoring computer and have them flashed to monitors and sent to ScoreKeeper. The program is always a backup should you have a problem with an iScore device or need to correct a score entry without going to the events judges table. You must select an event for each score entry or for large volumes of scores for one event you can mouse over the event and right click to lock in the desired event. Mouse over and right click to release the lock.



Elite Flex Client, Version 1.1.1.4

EliteFlex

Meet Type
Womens

Judges
2

Event
☒ Vault
☐ Bars
☐ Beam
☐ Floor

Score Entry

Gymnast ID: 101

Judge 1: 9.25

Judge 2: 9.00

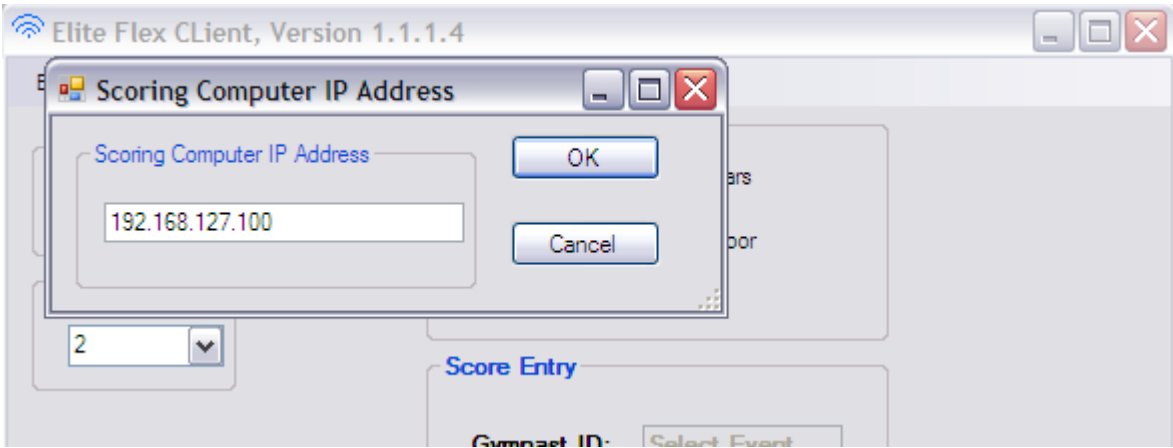
Deduction: 0

Score: 9.125

Send

FLEX™

The EliteFLEX Client must be set to the scoring computers IP address 192.168.127.100 to communicate with EliteFLEX MPro. The EliteFLEX Client can also be installed on other wireless laptops and be used as a replacement terminal for iScore devices.



Elite Flex Client, Version 1.1.1.4

Scoring Computer IP Address

Scoring Computer IP Address
192.168.127.100

OK

Cancel

2

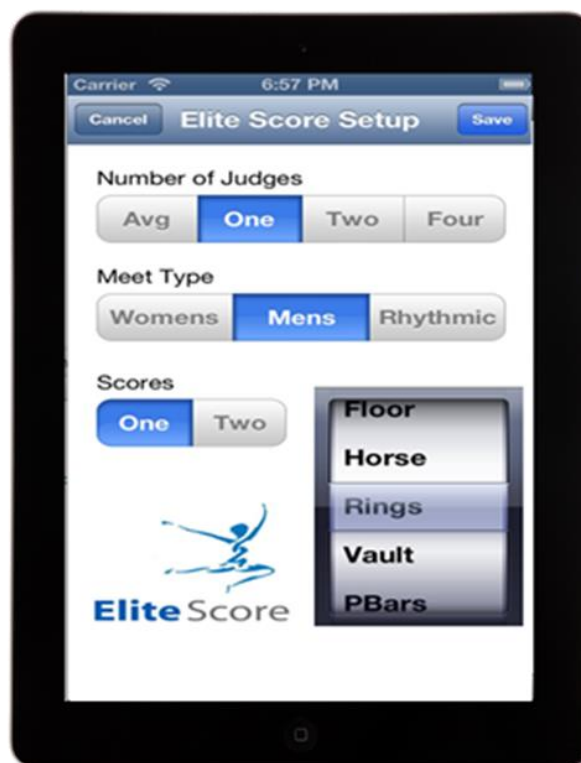
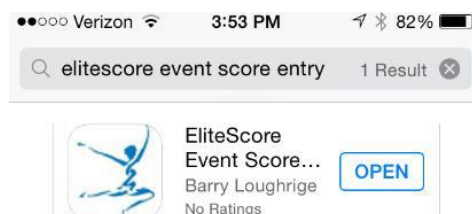
Score Entry

Gymnast ID: Select Event

8. Using iScore for Score Input

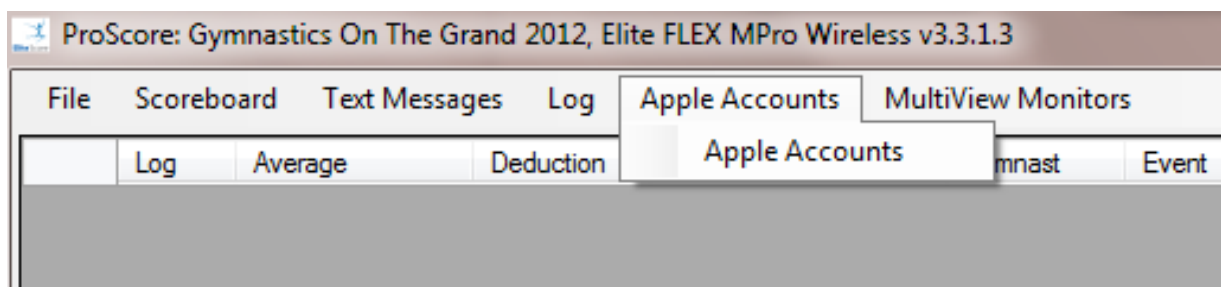


If you purchased your iPads, iPod Touches, or iPhones and did not have the factory load the EliteScore application, you must go to the Apple App Store to purchase and download the application for each device you will use with the MVP™ system. Search for “EliteScore Event Score Entry”

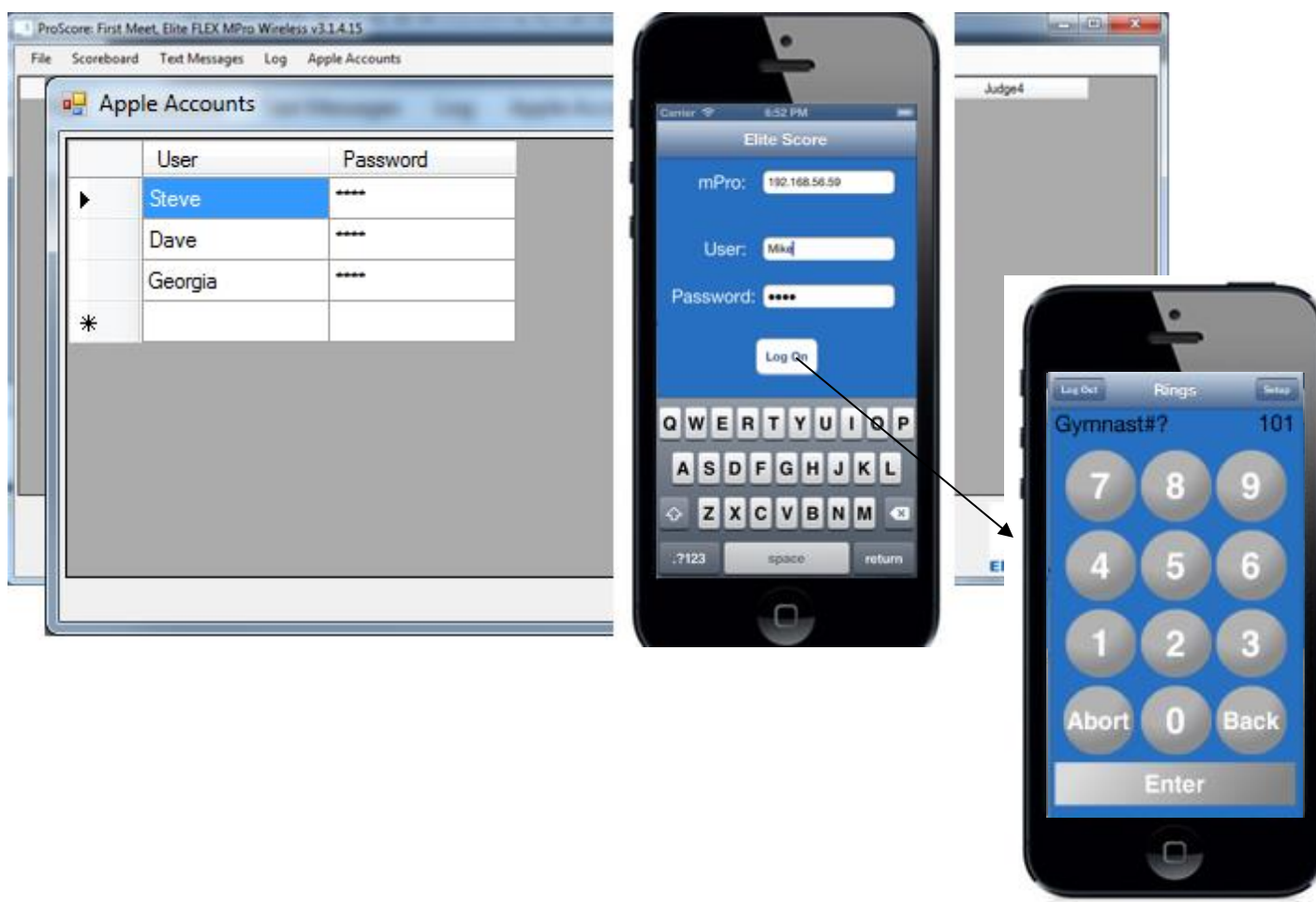


Once downloaded, you must first go to the device settings under Wi-Fi and connect to your scoring system Wi-Fi network. The default SSID will be FLEX and the security network code is 6b7b730224. All your iScore event devices need to be connected to your scoring systems private Wi-Fi network.

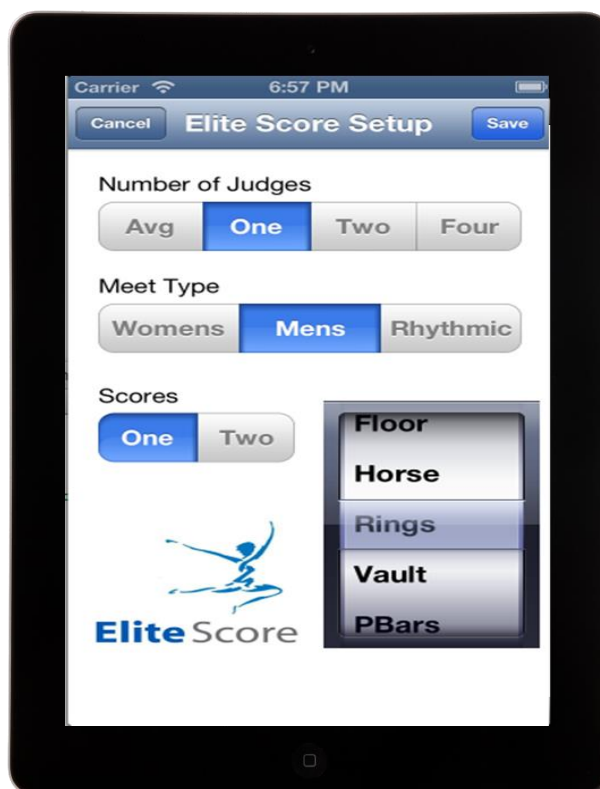
Next, you will need to establish an Apple Account for each score entry device. You will find Apple Account setup in the main menu bar of the EliteFLEX MPro desktop application.



Establish a unique user name and password for each iScore device you will be using for score input. This security feature prevents outsiders from using their iPhone to access score input. To log on the MVP™ system you will need to enter the EliteFLEX MPro base IP address 192.168.127.100 followed by the individual user names and passwords you established under Apple Accounts. This will only be done once so future startup of the EliteScore application will take you directly to the score entry key pad.



The “Setup button” in upper right corner of the key pad screen allows you to select the correct scoring parameters for a given iScore device.

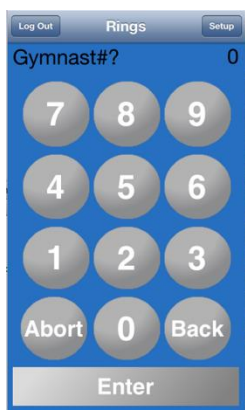


Warning: Each iPod/iPad/iPhone must be set to the correct number of judges that will score an event. The number of judges selected must match the corresponding number of scores to be entered a set up in Score Master or Pro Score.

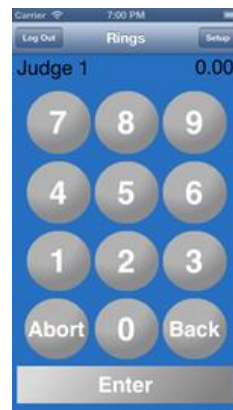
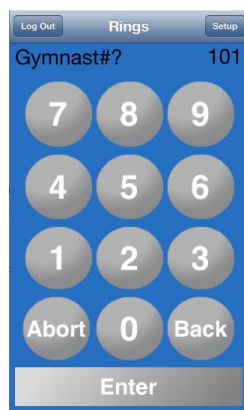
iScore allows you to select AVG, 1, 2, or a 4-judge format for an event. The 4-judge set-up requires entry of all four judges scores although the iPod will average only the two middle scores on the iPod display prior to sending. All four (4) scores are sent and recorded in the scoring program but the high and low scores are disregarded by rule when calculating the gymnast average score.

AVG. is selected should you wish to directly enter the average of two scores. Example: J1= 9.30 and J2= 9.25 AVG. = 9.275. The iPod if set to 2 judges will calculate the average, however, both scores will be sent.

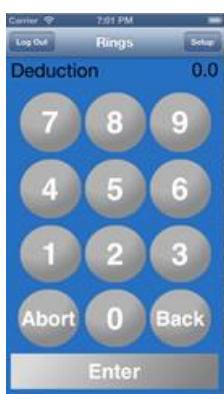
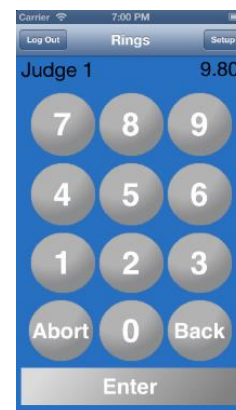
Score entry is simple and straight forward with both an “Abort” and “Back” escape button should a mistake be made. To follow is the sequence for entering a single judge score of 9.80 for gymnast 101 with a .1 neutral deduction.



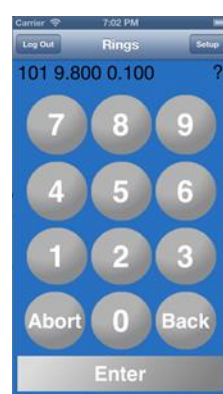
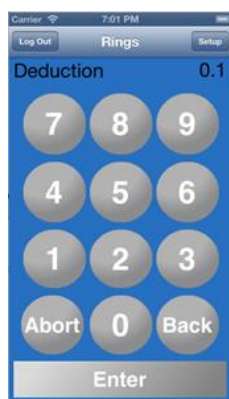
1-0-1 “Enter”



9-8-0 “Enter”



.1 “Enter”



Confirm Score is correct, if not Abort to start over. If correct, “Enter” to send score. If gymnast should have a previous score for this event you will be warned so you can overwrite or cancel.

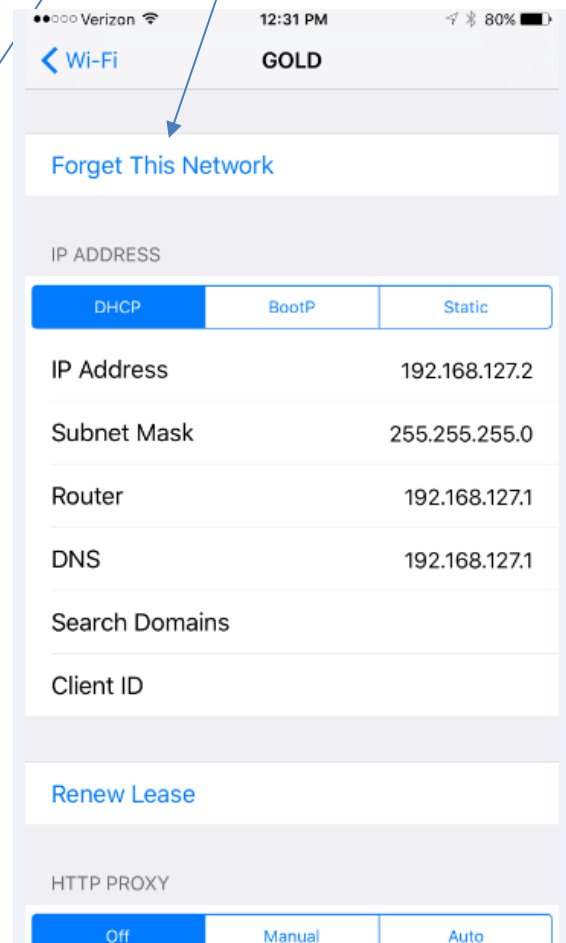
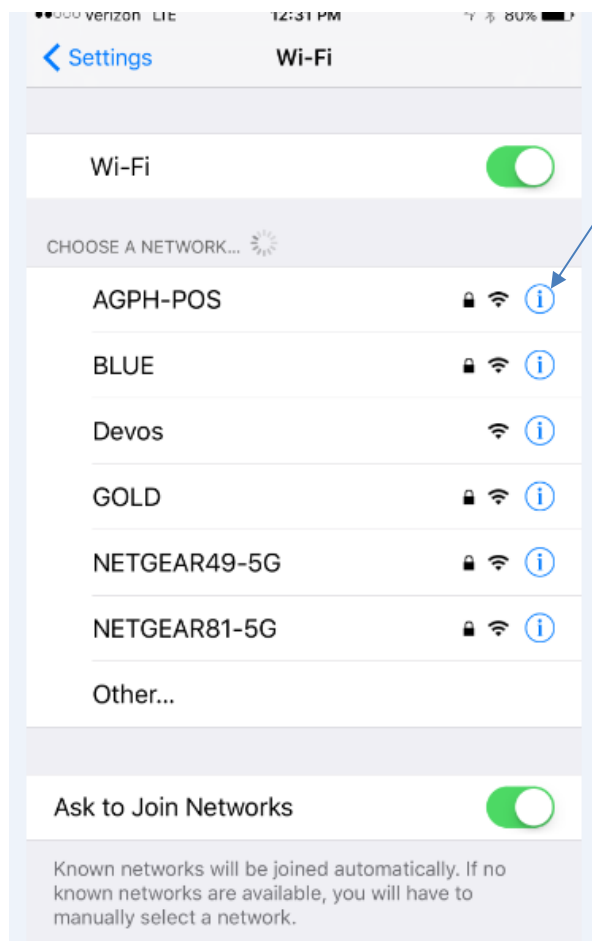


MUST READ- IMPORTANT PECAUTIONS FOR NETWORK CONNECTIVITY WITH APPLE DEVICES

1. Important that all Apple devices are configured to “Forget” all Wi-Fi networks you have previously been connected to. Common for an Apple device to connect to another Wi-Fi network for which it retains a password.

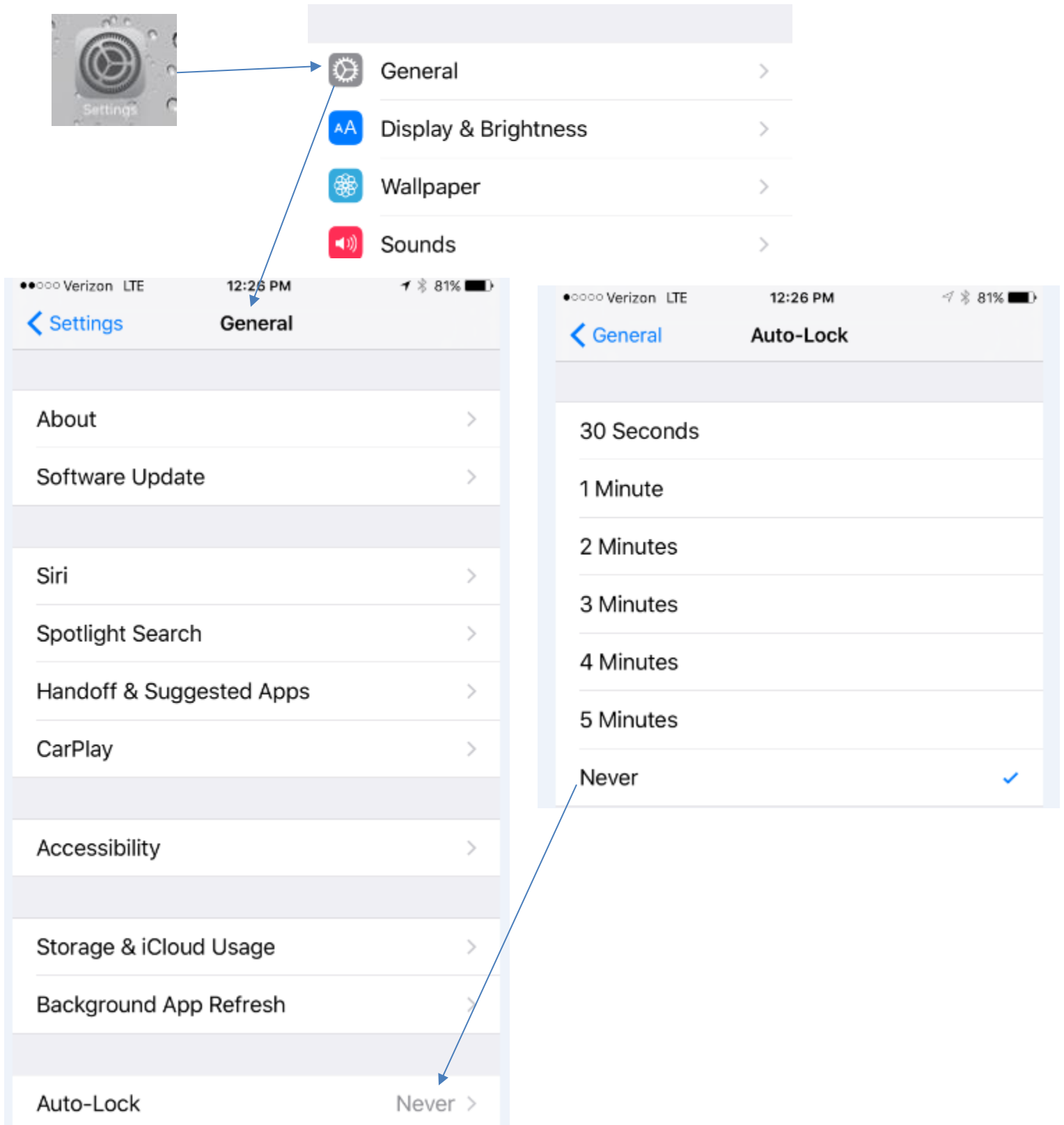


Use <Settings> >Wi-Fi> > Select Blue information icon to Forget this network at top of screen.



2. Set all your Apple devices to NOT go to sleep as the Auto-Lock feature will require constant swipes to reenter the scoring application and can potentially knock you off the network.

Access Auto Lock by going to <Settings> >General>>Auto-Lock>> check Never



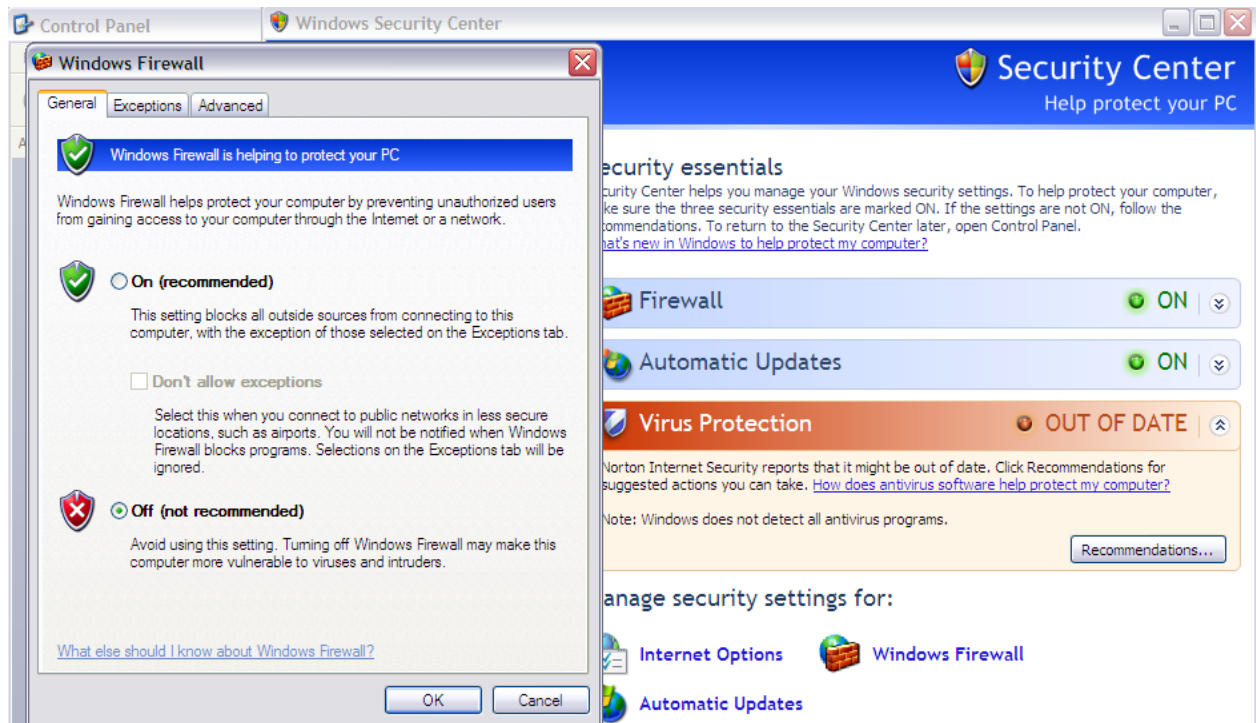
9. Using iKeyPad for Score Input

See separate User Guide iKeyPad™ for Pro Score

10. You are now ready to score the meet!

Helpful tips:

1. It is highly recommended you run event rotation score reports and compare the inputted electronic scores with the written scores recorded at the judge's stations. Tabulators can and do make mistakes!
2. Make sure the EliteFLEX MPro program is always running and attached to the correct meet. Never shut down the ScoreKeeper DDE Server communication.
3. The most common mistake is a mismatch between number of judge's scores to be inputted and the settings on the iScore keypads, the EliteFLEX Client (manual score input) program, and the judges scores settings in ScoreKeeper.
4. Perhaps the most fatal of all errors is not placing the correct Event iScore device on the corresponding event score table! Double check that the Vault iPod touch is placed on the Vault scoring table and so on with all other events.
5. The iScore device is fully charged will operate with Wi-Fi turned on for 6-8 hours. If you have a meet lasting longer, introduce your spare iPod after the first rotation returning one iPod to recharge. You can easily swap out all iPods and maintain battery life for the length of the meet. Or purchase USB Battery sticks as a backup.
6. Remember to use the EliteFLEX Client score input program on the scoring laptop should you have any difficulties with the iScore devices. **Caution:** you must set the meet type (women's or men's) and the number of judge scores to be input correctly.
7. Your system was shipped with the Microsoft supplied Firewall turned off. If this Firewall is turned on the iScore devices will be blocked and you will get an error message: "Unable to send scores 2". The firewall can be turned off by going to "Start > Control Panel > Security Center.
8. iKeyPad application does not work with Score Master nor ScoreKeeper, only Pro Score. Recommend connecting iKeyPads to 5.0 GHZ Wi-Fi.

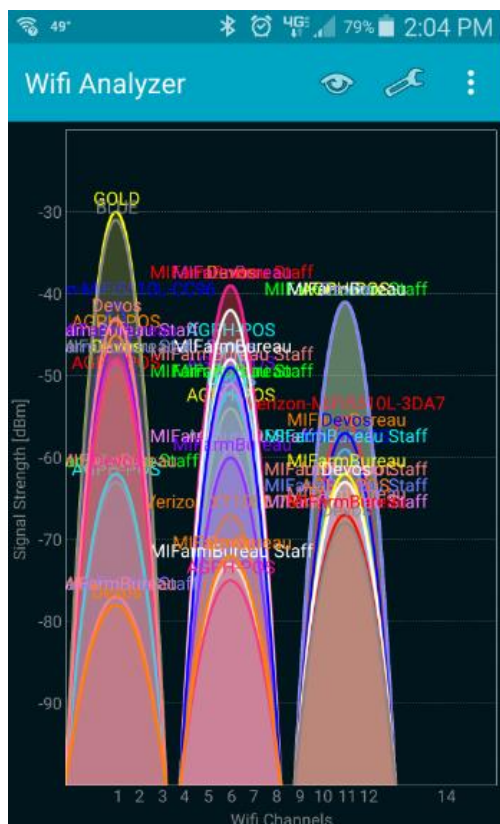


It is best to use a Wi-Fi Analyzer application on smart phone or tablet to view the channel traffic in your meets location so steps can be taken to minimize or eliminate connections issues with your scoring system as it uses Wi-Fi for all communications.

Two (2) steps to fix Wi-Fi connectivity saturation include moving away from it and powering through it.

1. Moving away means changing Channels. Use Wi-Fi Analyzer application to see the congested Channels and move away by setting your Wireless Routers Channel accordingly. With two scoring systems in one venue recommend one on Channel 1 and the other on Channel 11
2. Powering "Up" means moving up in two ways: Elevate your current Wireless Router and place more centrally in the venue and/or upgrade to a more powerful Wi-Fi Router. At this writing (12-5-15) we recommend NetGear Nighthawk 4 which supports WEP security required for older MDX Series scoreboard radios.

Please call our support desk to help you with these fixes on 913.302.4200 or e-mail us at support@elitescore.com



Thank You for your purchase of EliteScore MVP. Call if you need assistance as customer satisfaction is our goal! 913.302.4200

Roger W. Resley

President/Founder

Elite Technology Company



Elite Technologies, LLC

29920 W. 119th St.

Olathe, KS 66061

Phone 913.302.4200

info@elitescore.com

www.elitescore.com